Index of Claims

Application/Control I	No.
-----------------------	-----

10/706,691

Examiner

Shulamith H. Shafer, Ph.D.

Applicant(s)/Patent under Reexamination

DAVIDS ET AL.

Art Unit

1647

Rejected Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
	Interference

A	Appeal
0	Objected

						_			L				
Cla	im	Date											
•		6			Г	Т				- 1			
Final	Original	12/11/06	l			1			ı				
١ <u>Ε</u>	<u>.</u> Ē	2	ļ		Į.	1	- 1				- 1		
_	0	÷	,			1			ŀ				
	1	V	_	1	t	+	_	一	_		\neg		
	12	Ť	-	╁	╁╌	+	7		\neg	T	ᅥ		
	8	H	\vdash	1	╁╌	+	\neg				┪		
	1 ×	V	⊢	\vdash	$^{+}$	+	\dashv	=	-i	-	\dashv		
		#	\vdash	+	┿	+	┪	_		_			
	1 3 4 5 6	╂−	 	+	╁	+	┪	_	-	一	⊣		
	7	╫╴	┢╌	╁	╁	┪	_	_		_	↤		
	8	╂	┝╌	╁	+	+			-		ᅥ		
	9	4	┢┈	╁─	╁	+				-	\dashv		
	10	W,	₽	╁	╁	\dashv	ᅱ				-		
	10	6	/ -	╁╌	┿	+					-		
	11	₩,	\vdash	╁	╁	+		\vdash	\vdash	\vdash	\dashv		
<u> </u>	12	W	╁—	+	+	+				Н	\dashv		
	10 11 12 13 14 15 12 17 18 19 20	Ψ,	╆	╂	+	+		-	\vdash	H	\vdash		
	14	1	╀	+	+	+		\vdash	 	H	\vdash		
	15	V	╀	╀	+	\dashv		┝	_	H	Н		
	15	1	4	+-	+			-	<u> </u>	-	\vdash		
	17	ĮΥ	ļ	+	╁	-			<u> </u>	-	-		
	18	W	╄	+	+	_		_	<u> </u>	-	<u> </u>		
	19	N	ļ.,	╄-	1	_		<u>L</u>	<u> </u>	<u> </u>	Ш		
	20	У,	_	\bot	4			_	<u> </u>	<u> </u>	Ш		
	21	V	_	丄	4			L	L.	<u> </u>			
	21 22 23	W	↓_	1	_	_		<u> </u>	L	_	Ш		
	23		┺	\perp	1	_		<u> </u>	닏	_	Ш		
	24 25	Щ.	丄	1	4		<u></u>	<u> </u>	<u> </u>	_			
	25	╨	┸	┯	4			ļ.,	┞	┞			
	26	╨	\perp	4_	\perp		_	┞-	↓_	├-			
	27 28	Щ.	\perp	4_	4	_		<u> </u>	_	_	-		
	28	11_	┸	1	4			<u> </u>	ļ	-	<u> </u>		
	29 30	1	\perp				_	1_	<u> </u>	_	<u> </u>		
	30	1	┸	_	\perp		_	\vdash	\vdash	_	├		
	31	1	_	丄	\perp		<u> </u>	1_	<u> </u>	L-	 		
	32 33	\prod		_	\perp		L	1_	1	ـــ	<u> </u>		
	33	$\perp \!\!\! \perp$	\perp	丄	\perp	_	_	1_	\perp	<u> </u>	<u> </u>		
	34 35	1	\perp	┸	4		_	\perp	 	1	ـ		
	35	Щ	1	\perp	\perp			\perp	1	1_	 		
	36	Ш		\perp	\perp		L	1_	_	<u> </u>	\perp		
	37	Ш					<u>_</u>	1	1_	_	$oxed{oxed}$		
	38	П			\perp				1_	上	\perp		
	39				\perp		L	\perp	_	\perp	_		
	40	\coprod	I	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	$oxed{oxed}$			_	1	1_			
	41	\coprod		$oldsymbol{\mathbb{L}}$	\prod		L	\perp	\perp				
	42		floor	floor	$oldsymbol{\mathbb{I}}$								
	43			J	\prod			$oxed{\Box}$					
	44		\neg	T						\prod			
	45		\top	\top	┑			Γ	I^-	I^{-}			
	46		\top	\neg	T		Г		T	Γ			
	47		1	\top	╗		Π	T	1				
	48			\top	7		T	1	T	Т	T		
	49			7	7		1	T	1	1	\top		
	50		\vdash	\top	┪		T		\top	1	T		
	,	M V			- 1			1					

Cla	im				Date				
۳		— т-	T	т			- 1		
_	Original	2	1	[
Final	ië	3				ļ			
ΙŒ	Ĕ	l ≠		1		- 1			
	0	TEN N	1	1					ĺ
	51	4/	+	├					
	51 52	W -	+	╌	Н	-		_	_
<u> </u>	52	11-	+	<u> </u>	Н			_	
<u> </u>	53			L					
	54 55	I		1					
	55	П	Τ						
	56	 	1	T-					
	57	╫╌	+	+	-			\vdash	-
<u> </u>	57	╫╌┼	+-	╂	├-	_	├	├	⊢
L	58	11	-	1					<u> </u>
	59			1					L
	60	Π	Т		į .		1		
	61	11		Τ					
<u> </u>	62	╫ ┼╴	+	+-	\vdash	\vdash	<u> </u>	Г	-
	62	++ +-	+	╁	\vdash	-		1-	+
	63	╁╂┵	+	╀	\vdash	 		-	
	64	Ш	\perp		<u> </u>			\vdash	_
	65	ΠT		"	[L	L	L	
T	66	Π	\top	1	Π				
-	67	+/-	+	†	T	\vdash		Т	t
<u> </u>	60	₩ -	+	╀	\vdash	⊢	\vdash	+-	\vdash
	68	#-	_		₩	 		1-	├
_	69					_		<u> </u>	L.
	70	Π						1	1
-	71		1	\top			Γ	Г	Γ
-	72	#	+	+-	+	1	t	 	1
	72	╫┼	+	+	╁	+-	╀	╁	╁╌
L	73	1 -		—	ļ	₩	↓_	+-	┝
	74				_	<u> </u>	<u> </u>	丄	L
Г	75		1	1	1			1	l
	76	11.		\top	T			Π	Т
\vdash	77	W	+	+	t	1	†	1	✝
<u> </u>	77	NA	+	+	╁	+	+-	╁	┿
	78	\mathbf{A}	+	+	+	+	╄	╁	┼
L	79	a/ _	_		_	┺	↓_	4	╄
	80	1,0	1		1	1	1		
	81	77	\top	T	Г	Γ		Γ	Γ
-	82	++	_	\top	\top	T	\top	1	1
-	102	+-+	-+	+-	+	+	+	+-	+
<u> </u>	83	++	+	+	+-	╀	+-	+	╀
	84			\perp	1	1_	1	1-	1
	85				\perp		\perp	\bot	\perp
	86	\top	\neg					Г	
+-	87	++	_	\top	\top	†	1	T	1
		+-+		+	+	+-	+	+	+
-	88	+		+	+	+-	+	+	╫
	89	1-1	_ _	\perp	4	4-	\perp	4-	\perp
	90		\perp L	\perp	\perp	\perp	\perp	上	\perp
	91		П		T	1			
_	92	1-1	\neg	\top	T	1	Τ	\top	T
	93	+-+	+	+	+	+	+	+	\top
-			+	+-	+-	+	┿	+-	+
	94	44		\bot	4-	4-	\bot	4	+
	95			\perp		\perp	\perp	\perp	\perp
	96			T			1	1	╝
	97	11		7	T	T	1	Т	
-	98		+	+	+	+-	十	十	\top
-			+	+	+	+	+	+	+-
	99		\dashv	-	4-	+	+-	+	+
1	100	ni i	- 1	- 1	- 1	- 1	- 1	- 1	- 1

Cla	aim						Date	•			
Final	Original										
	101			T	1		_				\neg
	101 102			T	1						
	103	_		T	┪			\Box			
	103 104				٦		Г				
	105			Т	T						
	106			Γ							
	107			L							Ш
	108 109		L	L	┙		<u>L</u>	L	<u> </u>	_	
	109			L	_		_		_	_	Ш
	110		_	╀	_		_	┞-	<u>.</u>		Ш
	111 112 113		<u> </u>	╀	_	_		<u> </u>	_	_	Н
	112		_	╀	_		<u> </u>	-	<u> </u>		\sqcup
	113	_	┕	1				} —	-	<u> </u>	Н
	114 115		<u> </u>	+	_	-	⊢	╄	├		Н
	115	<u>L</u>	┡	+	_	_	├-	┼	ــ	 	
	116	<u> </u>	┡	4		_	╄	┼	⊢	├-	\vdash
	116 117 118		┝	+		L	╀	\vdash	╀	-	\vdash
	118	-	╀	╀		-	┼-	-	-	-	\vdash
<u> </u>	119 120	_	⊢	+	_	<u> </u>	╄	╁	\vdash	├	\vdash
	120	-	╄	+		-	╄	╄	\vdash	╀	╀─┤
	121 122 123	-	╀	+			╀	+	╁	 	-
	122		╀	╀		\vdash	╁	┿	╁╌	╁╌	\vdash
	123	-	╁	╀	_	⊢	╁	╁	╀	-	╁╌┤
	124 125 126	├-	₽	+	-	├	╁	╁	+	╁┈	╁╾┤
├	125	├	╁	+	_	⊢	╁╴	╁	+-	╁╌	+
	127	┢	╁	╁	_	\vdash	╁	+	╁	╁	+
 	128	\vdash	╁	+		╁	+	╁	+	+	t
	129	┢	+	十	_	t	1	1	†	T	\top
—	127 128 129 130	+-	$^{+}$	✝	_		1	╈	+-	十	\vdash
-	1 1 3 1	╁	\dagger	†		t	1	1-	1	╁	
	132	T	十	+	_	T	╁	\top	1	T	1
<u> </u>	132 133 134	\vdash	†	1		T	1-	\top	1	1	
	134	✝	T	✝	_	Τ	\top		1	T	
	135	Τ	T	T		Γ					
	135 136		Τ						$oxed{\Box}$		
	137 138		Τ.	Ī			L			丄	\perp
	138	1	L	\perp		L		┸	┸	\perp	┷
	139	_		_			丄	\perp	↓_	┺	1
	140	\perp	\perp	_	_	Į.	┸	\bot	\perp	<u> </u>	-
	141	<u> </u>	┸	4		L	\perp	1	┸	4	↓ —
	142	1_	\perp	_1	_	\downarrow	4	┷	+	╄	┷
<u></u>	143	\downarrow	4	4		1	+		+	+	+-
	144	\perp	+	4		+	+	+	+-	-	+
<u></u>	145		+	4		+	+	+	+	+	+-
	146		+	4		+-	+	+	+-	+	+
<u> </u>	147		+	4		╀	+	+	+-	+	+-
<u> </u>	148		+	4	_	+	+		┰	+	+
<u> </u>	149		+	4	_	+	+	+	+	+-	+
	150	1_			_	┸	\perp				